IAP12 Rec'd PCT/PTO 18 JUL 2007

Docket No.: 076030-0011 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Dmitry CHERKASOV, et al. : Confirmation Number: Not Yet Assigned

Application No.: 10/578,313 : Group Art Unit: Not Yet Assigned

Filed: May 04, 2006 : Examiner: Not Yet Assigned

For: MACROMOLECULAR NUCLEOTIDE COMPOUNDS AND METHODS FOR USING

THE SAME

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements dated <u>January 18, 2007</u>, submitted herewith are the following for filing in the above-referenced application:

- 1. 111 pages of Specification and Claims with Verified Statement of Translation
- 2. 51 pages of Replacement Sheets of Formal Drawings
- 3. Petition for Extension of Time (in separate transmittal)
- 4. Preliminary Amendment including an appendix containing 1 sheet of abstract.
- 5. Amendment Submitting Sequence Listing (on a separate postcard)
- 6. Paper Copy of Sequence Listing (on a separate postcard)
- 7. Computer-readable Copy of Sequence Listing (on a separate postcard)
- 8. Multiple Dependency Claims Fee of \$180.00

Application No.: 10/578,313

Please charge Deposit Account No. 500417 in the amount of \$180.00. To the extent necessary, Applicants petition for an extension of time under 37 C.F.R. 1.136. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

It is requested that the official filing receipt now be issued.

Respectfully submitted,

MODERMOTT WILL & EMERY LLP

Jugith L. Toffenetti Registration No. 39,048

600 13th Street, N.W. Washington, DC 20005-3096 Phone: 202.756.8000 JLT:jwp

Facsimile: 202.756.8087 **Date: July 18, 2007**

Please recognize our Customer No. 20277 as our correspondence address.

07/20/2007 GFREY1 00000053 500417 10578313 01 FC:2616 180.00 DA



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/578,313 Dmitry Cherkasov 0760300011

INTERNATIONAL APPLICATION NO.
PCT/EP04/12556

PC1/EF04/12550

1.A. FILING DATE

PRIORITY DATE

11/05/2004

11/05/2003

CONFIRMATION NO. 5625
371 FORMALITIES LETTER

OC000000022038599

20277 MCDERMOTT WILL & EMERY LLP 600 13TH STREET, N.W. WASHINGTON, DC 20005-3096

Date Mailed: 01/18/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/04/2006
- Copy of IPE Report filed on 05/04/2006
- Oath or Declaration filed on 05/04/2006
- Request for Immediate Examination filed on 05/04/2006
- U.S. Basic National Fees filed on 05/04/2006
- Priority Documents filed on 05/04/2006

JAN 2-2 2007
Madaman Will B. Emary LLP

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$-2900 for a Large Entity:

(A previous payment of \$2900 will be applied to the additional fees indicated above.)

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/578,313	PCT/EP04/12556	0760300011

FORM PCT/DO/EO/905 (371 Formalities Notice)